

## **DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

Docket No. \_\_\_\_\_

As below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our respective names.

We believe we are the original, joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### **METHOD FOR PRODUCING NITROGEN TRIFLUORIDE USING JET-LOOP REACTORS**

the specification of which

\_\_\_\_\_ is attached hereto.

\_\_\_\_\_ was filed on \_\_\_\_\_ as U.S. Serial No. \_\_\_\_\_ and was amended on  
\_\_\_\_\_ (if applicable).

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to us to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate(s) listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Claimed
<u>10-2002-0042542</u> (Number)	<u>KR</u> (Country) <u>19/07/2002</u> (Day/Mon/Year Filed) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<u>                  </u> (Number)	<u>                  </u> (Country) <u>                  </u> (Day/Mon/Year Filed) <input type="checkbox"/> Yes <input type="checkbox"/> No
<u>                  </u> (Number)	<u>                  </u> (Country) <u>                  </u> (Day/Mon/Year Filed) <input type="checkbox"/> Yes <input type="checkbox"/> No

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

---

(Application Serial No.)

(Filing Date)

(Status - patent, pend., expired.)

---

(Application Serial No.)

(Filing Date)

(Status - patent, pend., expired.)

**POWER OF ATTORNEY:** As named inventors, we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS
Charles N.J. Ruggiero	28,468
Paul D. Greeley	31,019

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
Charles N.J. Ruggiero, Esq. Ohlandt, Greeley; Ruggiero & Perle, L.L.P. One Landmark Square, 10 <sup>th</sup> Floor Stamford, Connecticut 06901-2682	Charles N.J. Ruggiero, Esq. Telephone: (203) 327-4500 Telefax: (203) 327-6401

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME <b>KWON</b>	FIRST NAME <b>Young-soo</b>	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY <b>Seoul</b>	STATE OR COUNTRY <b>Republic of Korea</b>	CITIZENSHIP <b>Republic of Korea</b>
POST OFFICE ADDRESS	P.O. ADDRESS <b>526-11 Galhyun-dong, Eunpyeong-gu</b>	CITY & STATE <b>Seoul, Republic of Korea</b>	ZIP CODE <b>122-050</b>

Inventor's signature

*Y. S. Kwon*  
Young-soo KWON

Date July 7, 2003

FULL NAME OF INVENTOR	LAST NAME <b>KIM</b>	FIRST NAME <b>Hong-gon</b>	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY <b>Seoul</b>	STATE OR COUNTRY <b>Republic of Korea</b>	CITIZENSHIP <b>Republic of Korea</b>
POST OFFICE ADDRESS	P.O. ADDRESS <b>40-704 Gaenari-apartment, Yeoksam-dong, Gangnam-gu</b>	CITY & STATE <b>Seoul, Republic of Korea</b>	ZIP CODE <b>135-082</b>

Inventor's signature Hong-ton Kim Date July 7, 2003  
 Hong-gon KIM

FULL NAME OF INVENTOR	LAST NAME <b>LEE</b>	FIRST NAME <b>Sang-deuk</b>	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY <b>Seoul</b>	STATE OR COUNTRY <b>Republic of Korea</b>	CITIZENSHIP <b>Republic of Korea</b>
POST OFFICE ADDRESS	P.O. ADDRESS <b>102-802 Olympic-apartment, Oryun-dong, Songpa-gu</b>	CITY & STATE <b>Seoul, Republic of Korea</b>	ZIP CODE <b>138-151</b>

Inventor's signature SangDeuk Lee Date July 7, 2003  
 Sang-deuk LEE

FULL NAME OF INVENTOR	LAST NAME <b>LEE</b>	FIRST NAME <b>Jae-woo</b>	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY <b>Seoul</b>	STATE OR COUNTRY <b>Republic of Korea</b>	CITIZENSHIP <b>Republic of Korea</b>
POST OFFICE ADDRESS	P.O. ADDRESS <b>1062-15 Namhyun-dong, Gwanak-gu</b>	CITY & STATE <b>Seoul, Republic of Korea</b>	ZIP CODE <b>151-080</b>

Inventor's signature Jae-woo LEE Date July 7, 2003  
 Jae-woo LEE

FULL NAME OF INVENTOR	LAST NAME <b>HONG</b>	FIRST NAME <b>Jong-yev</b>	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY <b>Seoul</b>	STATE OR COUNTRY <b>Republic of Korea</b>	CITIZENSHIP <b>Republic of Korea</b>
POST OFFICE ADDRESS	P.O. ADDRESS <b>310-901 Hyosung-fount-ville, Gongreung-dong, Nowon-gu</b>	CITY & STATE <b>Seoul, Republic of Korea</b>	ZIP CODE <b>139-242</b>

Inventor's signature  Date July 7, 2003  
 Jong-yev HONG

FULL NAME OF INVENTOR	LAST NAME <b>LIM</b>	FIRST NAME <b>Hyung-sik</b>	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY <b>Seoul</b>	STATE OR COUNTRY <b>Republic of Korea</b>	CITIZENSHIP <b>Republic of Korea</b>
POST OFFICE ADDRESS	P.O. ADDRESS <b>301 Dong-A yeollip, Mook-1-dong, Joongrang-gu</b>	CITY & STATE <b>Seoul, Republic of Korea</b>	ZIP CODE <b>131-141</b>

Inventor's signature  Date July 7, 2003  
 Hyung-sik LIM

FULL NAME OF INVENTOR	LAST NAME <b>AHN</b>	FIRST NAME <b>Byoung-sung</b>	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY <b>Seoul</b>	STATE OR COUNTRY <b>Republic of Korea</b>	CITIZENSHIP <b>Republic of Korea</b>
POST OFFICE ADDRESS	P.O. ADDRESS <b>10-207 Jangmi-apartment, Shincheon-dong, Songpa-gu</b>	CITY & STATE <b>Seoul, Republic of Korea</b>	ZIP CODE <b>138-796</b>

Inventor's signature  Date July 7, 2003  
 Byoung-sung AHN